

16-20 September 2019

PhD week

School of Reproduction and Development Sciences

Aula Magna

IRCCS Burlo Garofolo Via dell'Istria 65/1 Trieste

	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20
09.30- 12.30	<i>Organoid technology for cancer modelling</i> (prof. Giannino Del Sal)	Presentations of 3rd year Students <i>Oncogenomics in ALL- from bench to bedside</i> (prof.ssa Monique Den Boer)	Presentations of 2nd year Students	Presentations of 1st year Students	Neurosciences <i>Strategies to Advance Drug Discovery in Rare Monogenic Intellectual Disability Syndromes with neuronal atrophy</i> (prof. Enrico Tongiorgi) <i>NGS-based approaches for research and diagnostics of Intellectual Disability</i> (dott.ssa Luciana Musante)
14.30- 17.30	Seminars of industries <i>Business modeling for Biotech Companies</i> (dott. Giovanni Loser) (introduzione) Testimonial di start-up (tre di diversa tipologia)	Oncological genetics / molecular genetics <i>Pharmacogenetic Testing for Preventing Adverse Antineoplastic Drug Reactions</i> (dott. Giuseppe Toffoli) <i>Chronic Myelogenous Leukemia: a prototype model for precision medicine</i> (prof. Giuseppe Saglio)	Research methodology - Statistical analysis <i>An introduction to systems pharmacology and pharmacometrics: Data science for drug discovery and development</i> (prof. Paolo Vicini) <i>The CRISPR tool kit for genome editing : a new era in molecular and cell biology</i> (dott.ssa Jlenia Monfregola) <i>Modelling genetic diseases affecting signal transduction: from individual genes to networks</i> (prof. Daniele Dell'Orco)	Communication of Science <i>Communicating current research</i> (dott. Enrico Balli) <i>Im(precision) Genomics</i> (prof. Massimo Delledonne)	-